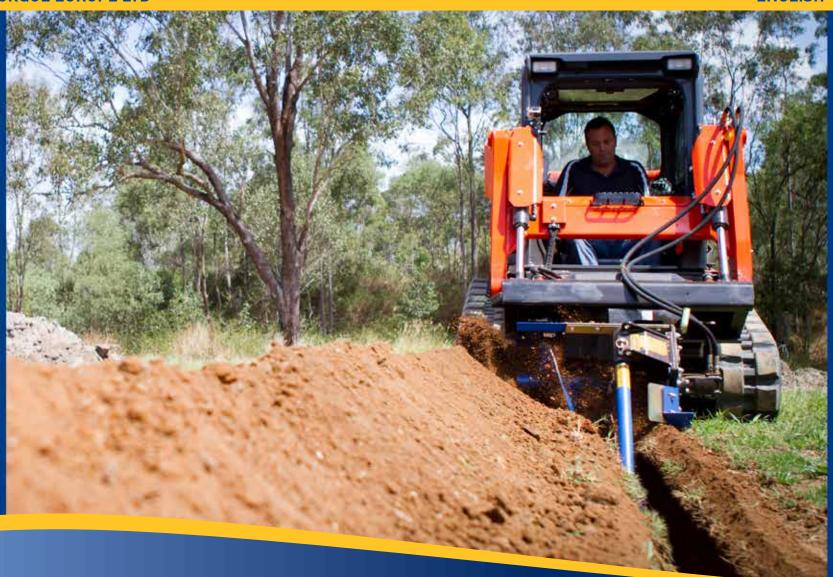


TRENCHER ATTACHMENTS

AUGER TORQUE EUROPE LTD ENGLISH - ISSUE 11.1



www.augertorque.com



The laborious task of digging a trench has been transformed since the advent of the Trencher Attachment.

Auger Torque's range of Trenchers cover depths from 0.6 to 1.5 meters and widths up to 350mm, whilst spoil is piled neatly to the side of the trench by the integral auger.

Experience how Trencher
Attachments can make light work
of your construction project - the
days of your trenching bucket
may well be over.

Features of our Trenchers

Auger Torque Trenchers are quickly gaining a reputation of being the toughest most versatile units on the market today and are available for a wide range of skidsteers, mini loaders, backhoes and excavators up to 10 tonnes in weight.

Our trenchers come in numerous specifications allowing each unit to be customised to suit your working needs and machine specifications. With models available to suit trenching up to 1500mm deep or a massive 350mm wide we have a unit for most applications.

Using only the highest quality hydraulic motors that allow flow rates of up to 150LPM and then amplified by Auger Torque's own 'bullet-proof' planetary gearbox means that our trenchers have the reliability you need and the power to ensure your trenching is carried out with ease.

Chains are available in a number of different teeth configurations for trenching in soft ground, mixed grounds and even permafrost allowing you to get the job done quickly. Another great feature that will make your job easier is the precision depth control skid which enables the operator to set the machine at up to three different trench depths.

Once level with the ground the trencher will be cutting at the optimal cutting angle whilst maintaining the correct depth. Pulling the trench is as easy as creeping the machine in reverse at a steady

pace and even inexperienced operators will find working with this attachment a breeze.

Don't take our word for it though, you can see it in action by scanning the QR code opposite. You will be blown away by the amount of dirt being removed from the trench and neatly placed off to one side using the single sided Auger. This is beneficial for good access to the trench so you can carry your work out easily and safely while at the same time allowing for effortless backfilling.

Auger Torque Trenchers really are an asset to any operation especially in an age where diversifying your existing plant by adding versatile attachments means more money in the bank.



MT Trencher Range

- o Ground Heat Pump Systems
- o Drainage & Irrigation
- o Gas / Water Piping
- o Electric Cable
- o Fibre Optic Cable
- O Hedge & Small Tree Planting





EXCAVATORS 2.5 - 4.5 T & SKIDSTEER LOADERS

For Trenches 100-300mm Width
 Oil Pressure Range
 160-240 Bar

 Oil Flow Range:
 35-65 lpm

 Unit Width:
 950mm

 Unit Height:
 736mm

 Unit Length:
 1465mm

 Cutting Width Range:
 100-300mm

Technical data may be subject to change without notice.





EXCAVATORS 3 - 5 T & SKIDSTEER LOADERS

For Trenches 100-300mm Width Oil Pressure Range: 180-240 Bar
Oil Flow Range: 45-80 lpm
Unit Width: 850mm
Unit Height: 736mm
Unit Length: 1800mm
Cutting Width Range: 100-300mm

Technical data may be subject to change without notice.



EARTH WEAR PARTS



Earth Tooth Left Hand 44-2011



Earth Tooth Right Hand 44-2010

TUNGSTEN WEAR PARTS



Tungsten Tooth Left Hand 44-2003



Tungsten Tooth Centre 44-2002



Tungsten Tooth Right Hand 44-2001

BOOM SPARE PARTS

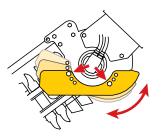


MT Sprocket 42-1033

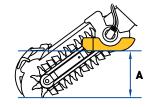


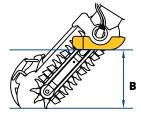
Nose Roller, Bearing & Circlip Kit 42-1900-KIT

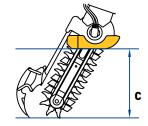
TRENCH DEPTH CAPABILITY



Adjustable Depth-control Skid allows for 3 different depth settings







	DEPTH A	DEPTH B	DEPTH C	
MT 600	300mm	450mm	600mm	
MT 900	600mm	750mm	900mm	

MOUNTING HITCH OPTIONS

Two versions of mounting hitches are available;

SIDE SHIFT FRAME

For Skidsteer Loaders

MINI LOADER FRAME

for Mini Loaders

EXCAVATOR HITCH

Available in several pin sizes to fit most machines.

Pin diameter options

 30mm:
 15-53000

 35mm
 15-53500

 40mm
 15-54000

 45mm
 15-54500

GROUND CONDITIONS

EARTH

Best suited to soft grounds like earth and clay.

COMBINATION

Best used in dry, hard or medium ground conditions.

TUNGSTEN

Best used in dry, hard ground conditions.

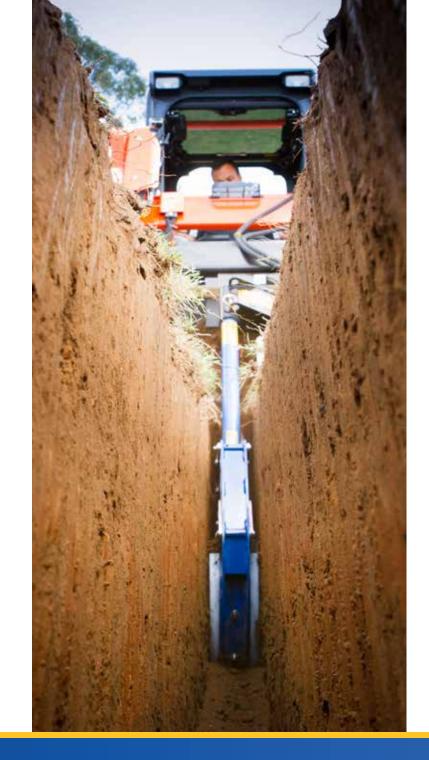
CHAIN OPTIONS

There are a choice of 3 chain options for each machine to allow for differing ground conditions. Check the chain widths available against Auger Torque charts, price lists and specifications.



CHAIN WIDTH OPTIONS

	100mm	150mm	200mm	250mm	300mm
MT 600 Earth	44-2901	44-2903	44-2905	44-2940	44-2936
MT 600 Combination	44-2902	44-2904	44-2906	44-2919	44-2937
MT 600 Tungsten	44-2918	44-2913	44-2914	44-2945	44-2938
MT 900 Earth	44-2907	44-2909	44-2911	44-2939	44-2933
MT 900 Combination	44-2908	44-2910	44-2912	44-2915	44-2934
MT 900 Tungsten	44-2916	44-2920	44-2921	44-2941	44-2935



XHD Trencher Range

o Ground Heat Pump **Systems**

- o Drainage & Irrigation
- o Larger Bore Gas / Water Piping
- o Deep Electric Cable
- o Fibre Optic Cable
- o Hedge & Tree Planting



EXCAVATORS 5 - 7.5 T & SKIDSTEER LOADERS

For Trenches 150-350mm Width

Oil Pressure Range: 180-240 Bar Oil Flow Range: Unit Width: 1018mm Unit Height: 808mm 1962mm Unit Length:

60-95 lpm Cutting Width Range: 150-350mm



EXCAVATORS 5 - 7.5 T & SKIDSTEER LOADERS

For Trenches 150-300mm Width Oil Pressure Range: 180-240 Bar 1018mm 808mm

Oil Flow Range: 70-115 lpm Unit Width: Unit Height: 2262mm Unit Lenath: Cutting Width Range: 150-300mm

Technical data may be subject

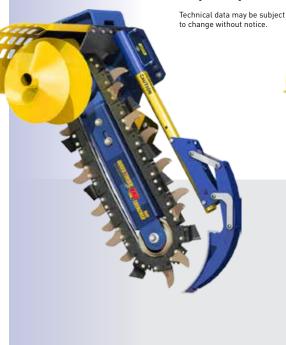


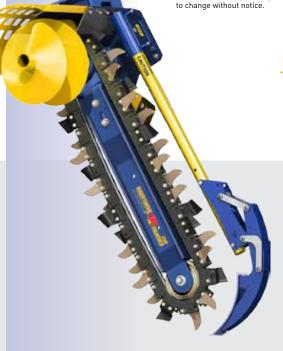
EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

For Trenches 150-200mm Width

180-240 Bar Pressure: 80-135 lpm Oil Flow Range: Unit Width: 1018mm Unit Height: 808mm 2562mm Unit Length: Cutting Width Range: 150-200mm

Technical data may be subject to change without notice.









EARTH WEAR PARTS



Earth Tooth Left Hand 44-3001



Earth Tooth Right Hand 44-3001

TUNGSTEN WEAR PARTS



Tungsten Tooth Left Hand 44-3003



Tungsten Tooth Centre 44-3004



Tungsten Tooth



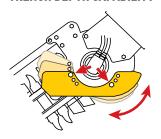
BOOM SPARE PARTS

XHD Sprocket 43-1019

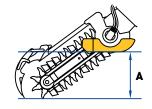


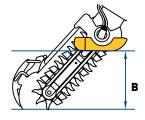
Nose Roller, Bearing & Circlip Kit 43-1900-KIT

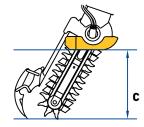
TRENCH DEPTH CAPABILITY



Adjustable Depth-control Skid allows for 3 different depth settings







	DEPTH A	DEPTH B	DEPTH C	
XHD 900	600mm	750mm	900mm	
XHD 1200	800mm	1000mm	1200mm	
XHD 1500	1000mm	1250mm	1500mm	

MOUNTING HITCH OPTIONS

Two versions of mounting hitches are available;

SIDE SHIFT FRAME

For Skidsteer Loaders

MINI LOADER FRAME

for Mini Loaders

EXCAVATOR HITCH

Available in several pin sizes to fit most machines.

Pin diameter options

40mm	15-64000		
45mm	15-64500		
50mm	15-65000		
55mm	15-65500		
60mm	15-66000		
65mm	15-66500		

GROUND CONDITIONS

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CHAIN OPTIONS

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	150mm	200mm	250mm	300mm	350mm
XHD 900 Earth	44-3904	44-3907	44-3910	44-3913	44-3916
XHD 900 Combination	44-3905	44-3908	44-3911	44-3914	44-3917
XHD 900 Tungsten	44-3906	44-3909	44-3912	44-3915	44-3918
XHD 1200 Earth	44-3922	44-3925	44-3928	44-3931	-
XHD 1200 Combination	44-3923	44-3926	44-3929	44-3932	-
XHD 1200 Tungsten	44-3924	44-3927	44-3930	44-3933	-
XHD 1500 Earth	44-3937	44-3940	-	-	-
XHD 1500 Combination	44-3938	44-3941	-	-	-
XHD 1500 Tungsten	44-3939	44-3942	-	-	-

